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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/090,160	03/05/2002	Kohei Oda	32290-178953	5448
26694	7590 08/27/2004		EXAMINER	
	BAETJER, HOWARD A	LILLING, HERBERT J		
P.O. BOX 343 WASHINGTO	885 DN, DC 20043-9998		ART UNIT	PAPER NUMBER
	,		1651	
			DATE MAILED: 08/27/2004	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/090,160	ODA ET AL.			
		Examiner	Art Unit			
		HERBERT J LILLING	1651			
Period fo	The MAILING DATE of this communication a or Reply	ppears on the cover sheet	with the correspondence address			
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. Reperiod for reply specified above is less than thirty (30) days, a report of the provision of the period for reply is specified above, the maximum statutory period returned to reply within the set or extended period for reply will, by static reply received by the Office later than three months after the mailed patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may exply within the statutory minimum of to did will apply and will expire SIX (6) Moute, cause the application to become	a reply be timely filed  hirty (30) days will be considered timely.  ONTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 3/5	/02IIDS & PRELIMINARY	'AMDI.			
		is action is non-final.	<u></u>			
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)□ 6)⊠ 7)□	Claim(s) 18-20 is/are pending in the application 4a) Of the above claim(s) is/are withdred claim(s) is/are allowed.  Claim(s) 18-20 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and	awn from consideration.				
Applicati	on Papers					
9)[	The specification is objected to by the Examir	ner.				
10)	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
	Applicant may not request that any objection to the		` ,			
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the E	Examiner. Note the attache	ed Office Action or form PTO-152.			
Priority ι	ınder 35 U.S.C. § 119					
a)l	Acknowledgment is made of a claim for foreig All b) Some * c) None of:  1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the pri application from the International Bures see the attached detailed Office action for a list	nts have been received.  Its have been received in ority documents have bee au (PCT Rule 17.2(a)).	Application No. <u>০৭ ৮১</u> ৬ হব্দ n received in this National Stage			
Attachmen	t(s)					
	e of References Cited (PTO-892)		Summary (PTO-413)			
3) 🔯 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 r No(s)/Mail Date <u>03-05-2002</u> .		o(s)/Mail Date Informal Patent Application (PTO-152) 			

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1. Receipt is acknowledged of the prior art information disclosure statement and the preliminary amendment filed March 05, 2004.

2. Claims 18-20 are pending in this application.

Claims 1-17 and 21-23 have been canceled.

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

Claims 18-20 are rejected under 35 U.S.C. 101 because the claims are within the scope of a product of nature.

4. No anticipatory art has been found for the claimed product having the specific properties. The references of record alone or in view of each other suggest or motivate one of ordinary skilled in the art to obtain the claimed product.

## 5. No claim is allowed.

6. The specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

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7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Examiner Lilling whose telephone number is 571-272-0918** and **Fax Number** is (703) 872-9306 or SPE Michael Wityshyn whose telephone number is 571-272-0926. Examiner can be reached Monday-Thursday from about 5:30 A.M. to about 3:00 P.M. Any inquiry of a general nature or relating to the status of this application should be directed to the Group

receptionist whose telephone number is (703) 308-0196.

H.J.Lilling: HJL (703) 308-2034 Art Unit <u>1651</u> August 24, 2004

Dr. Herbert J. Lilling Primary Examiner

Group 1600 Art Unit 1651

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